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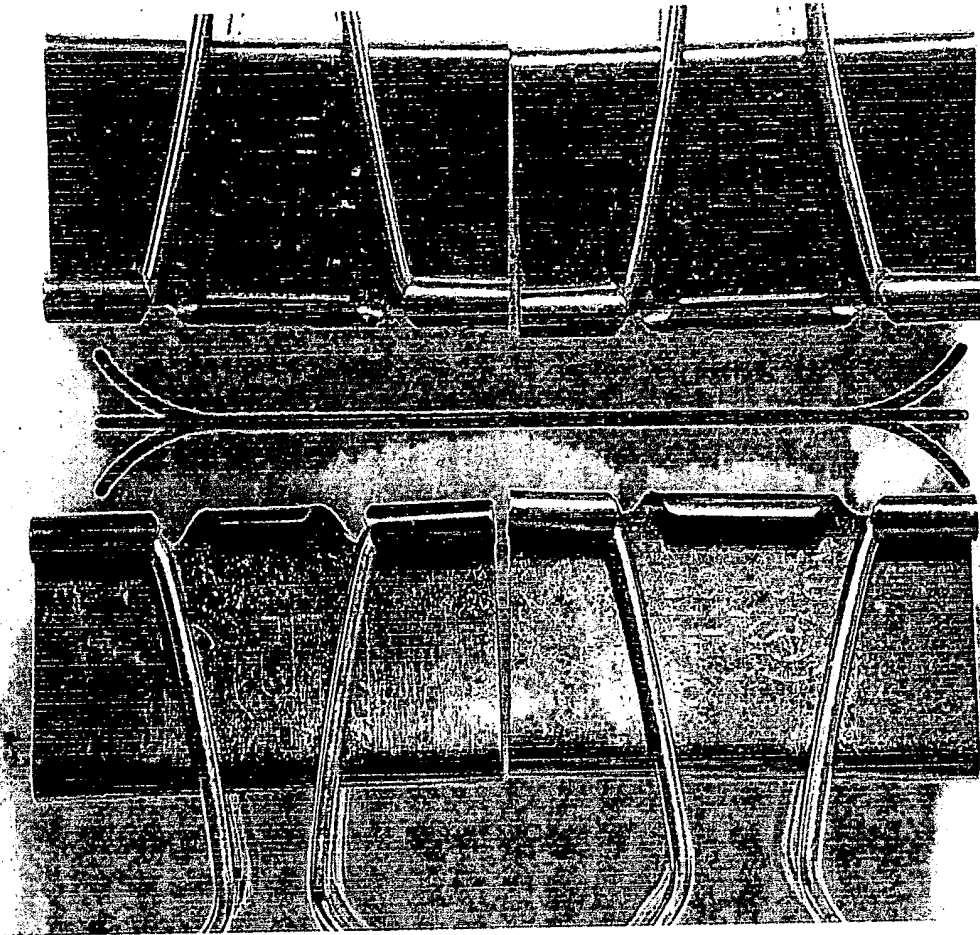


FIG._1

FIG._1a

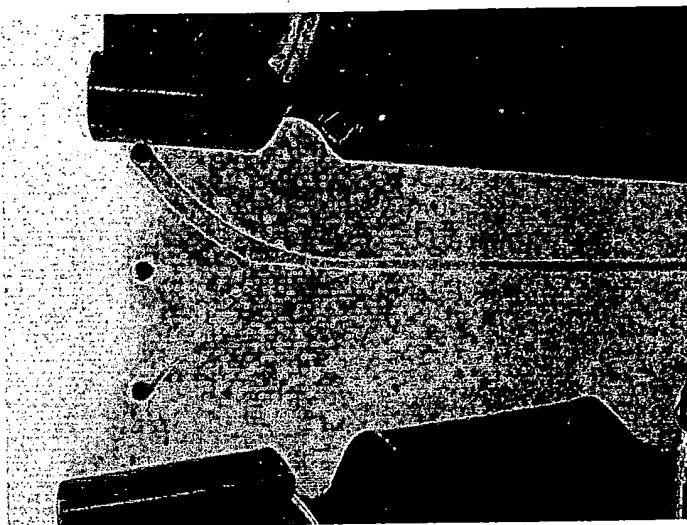


FIG._1b

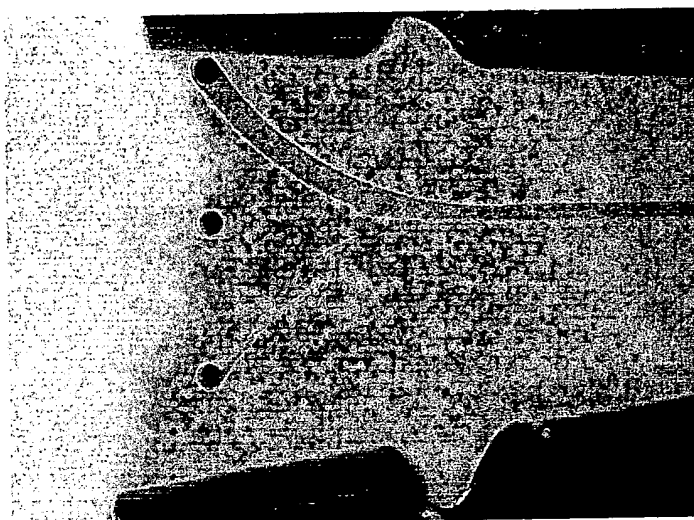
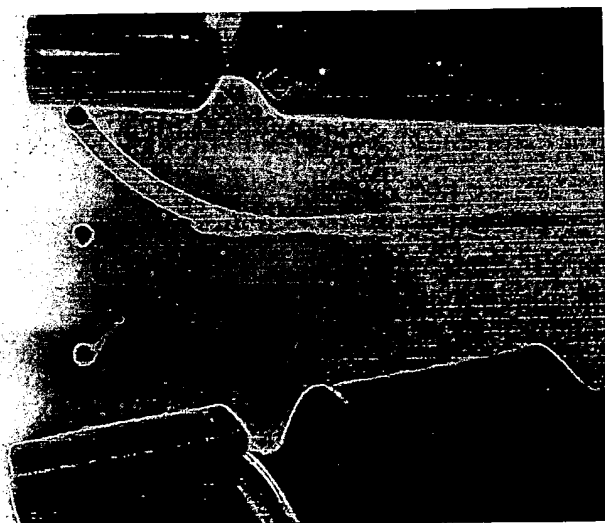
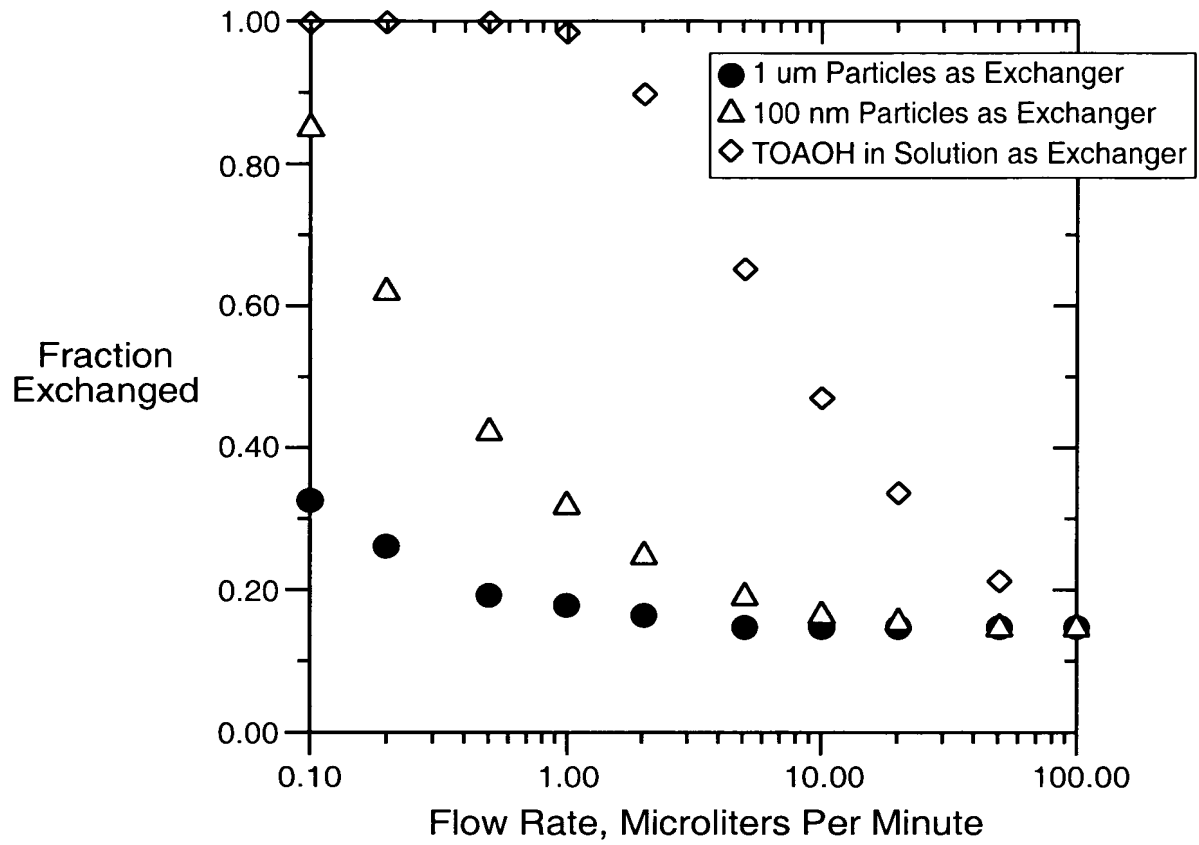


FIG._1c



**FIG. 2**

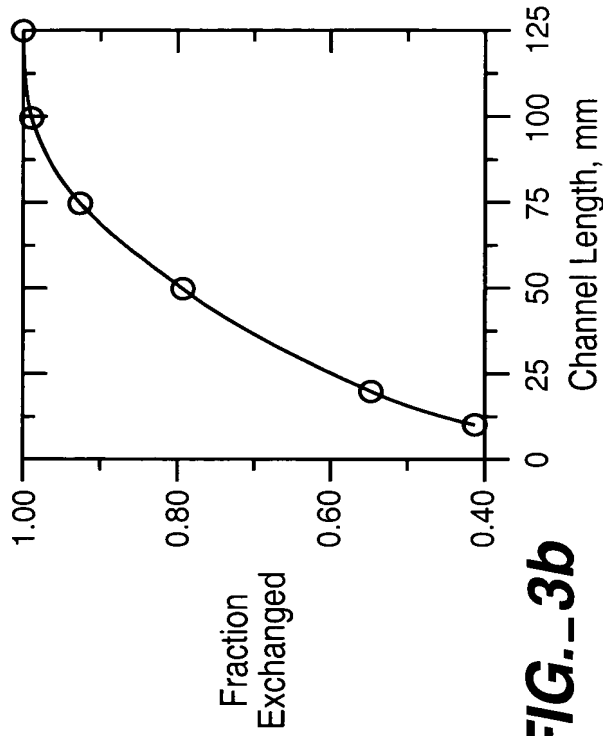


FIG. 3a

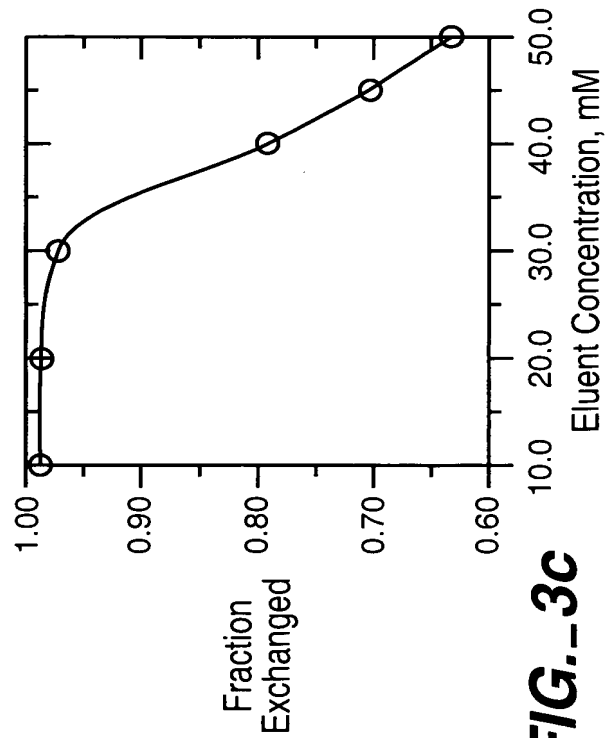


FIG. 3b

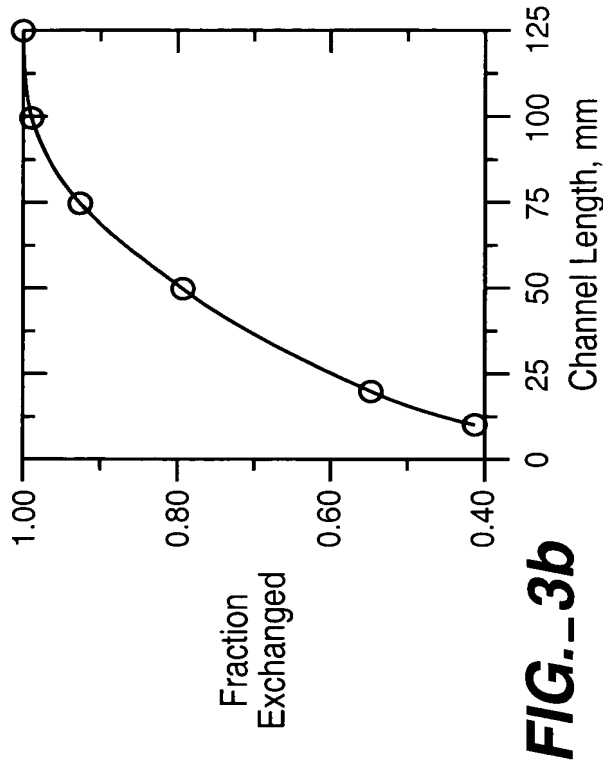


FIG. 3c

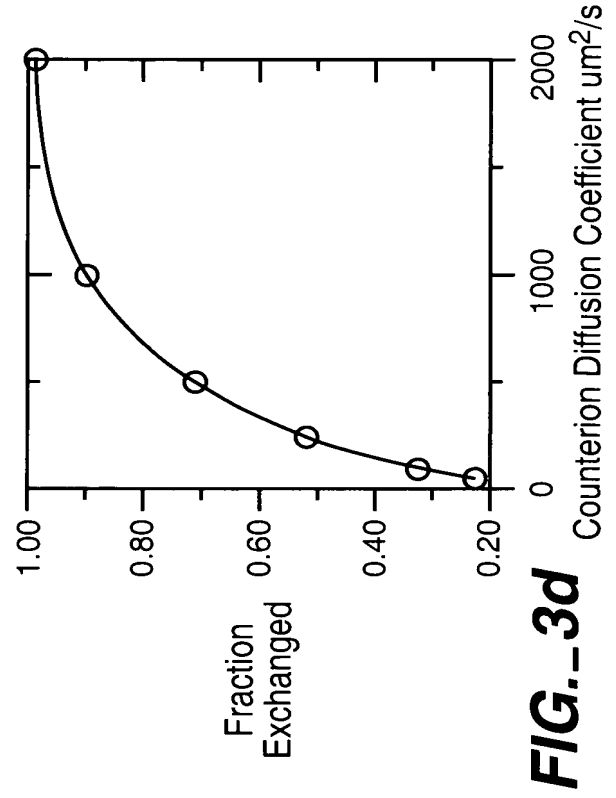
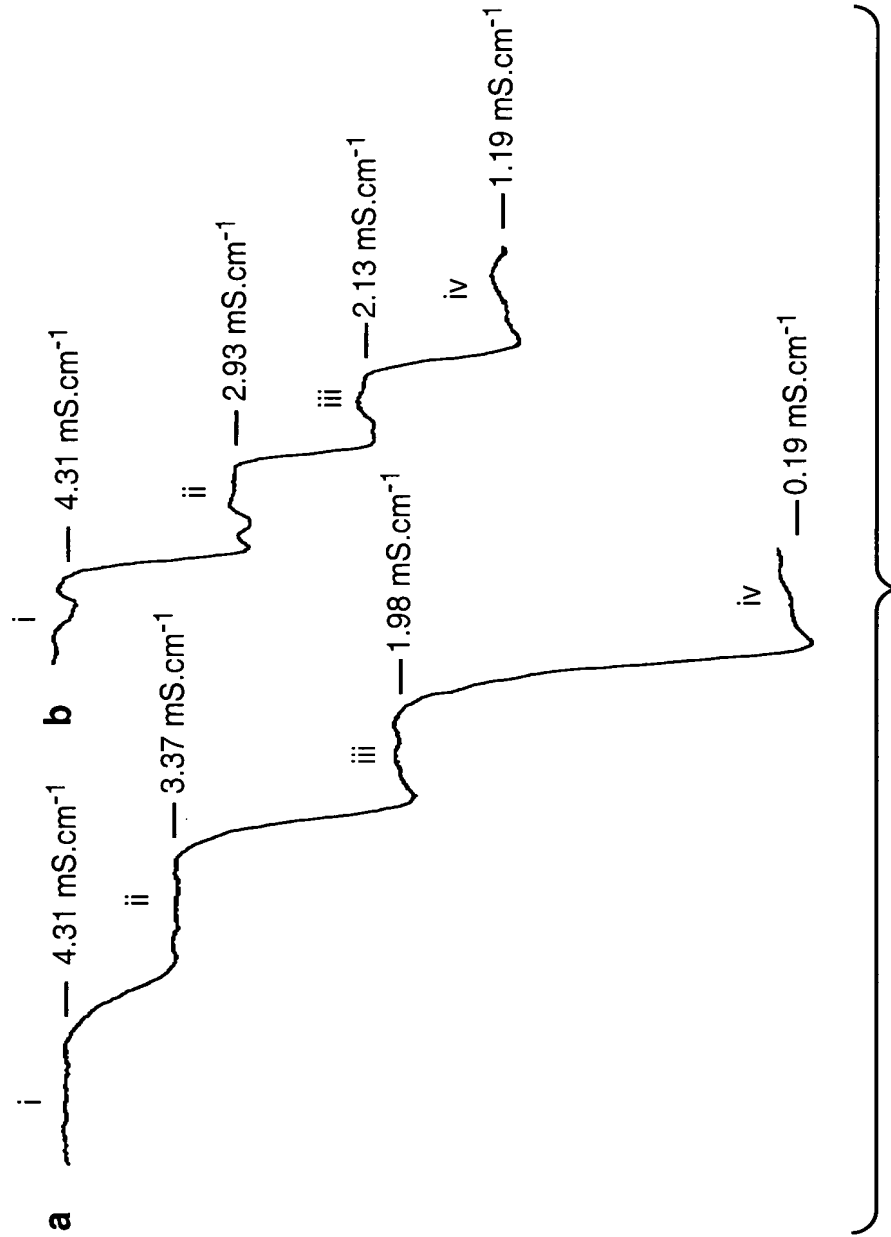
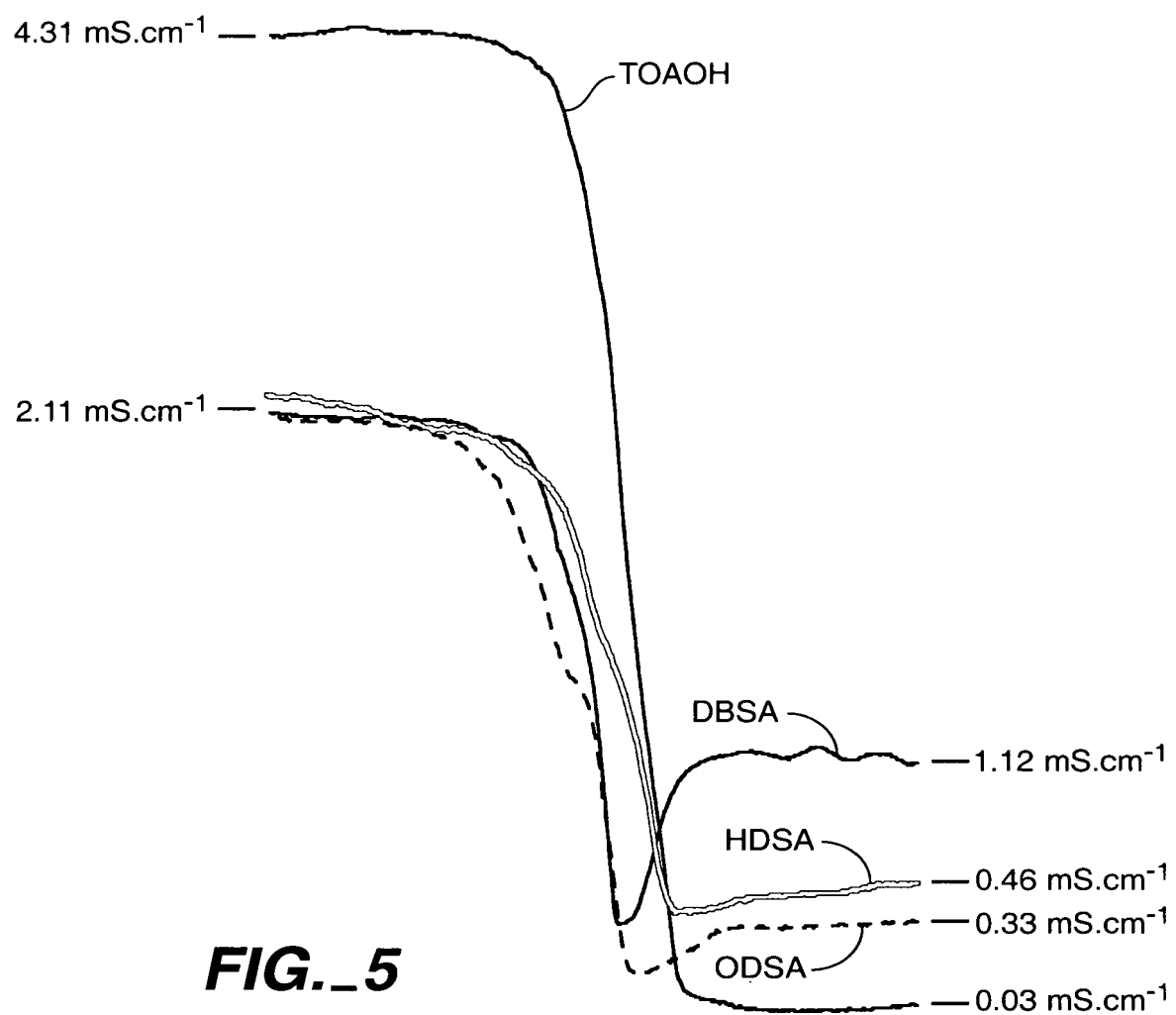
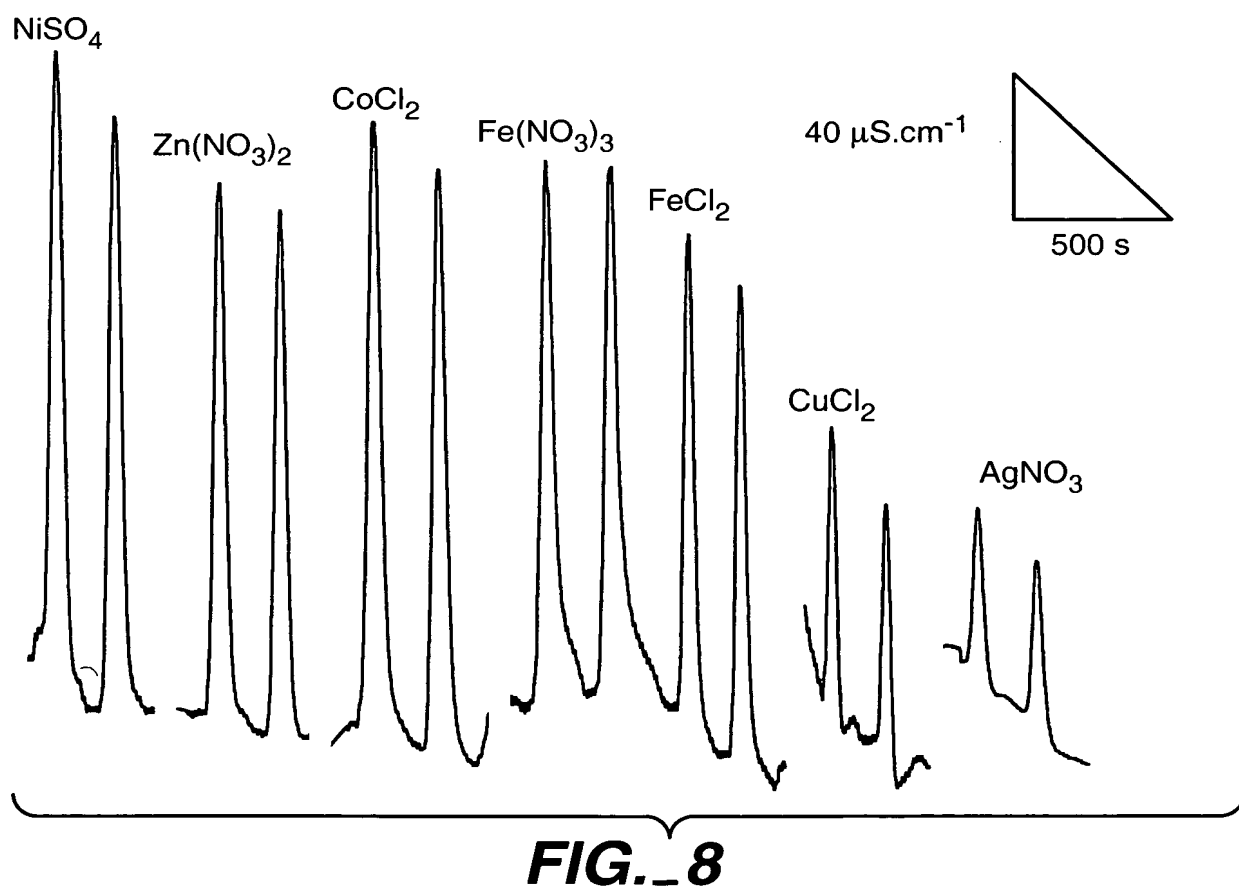
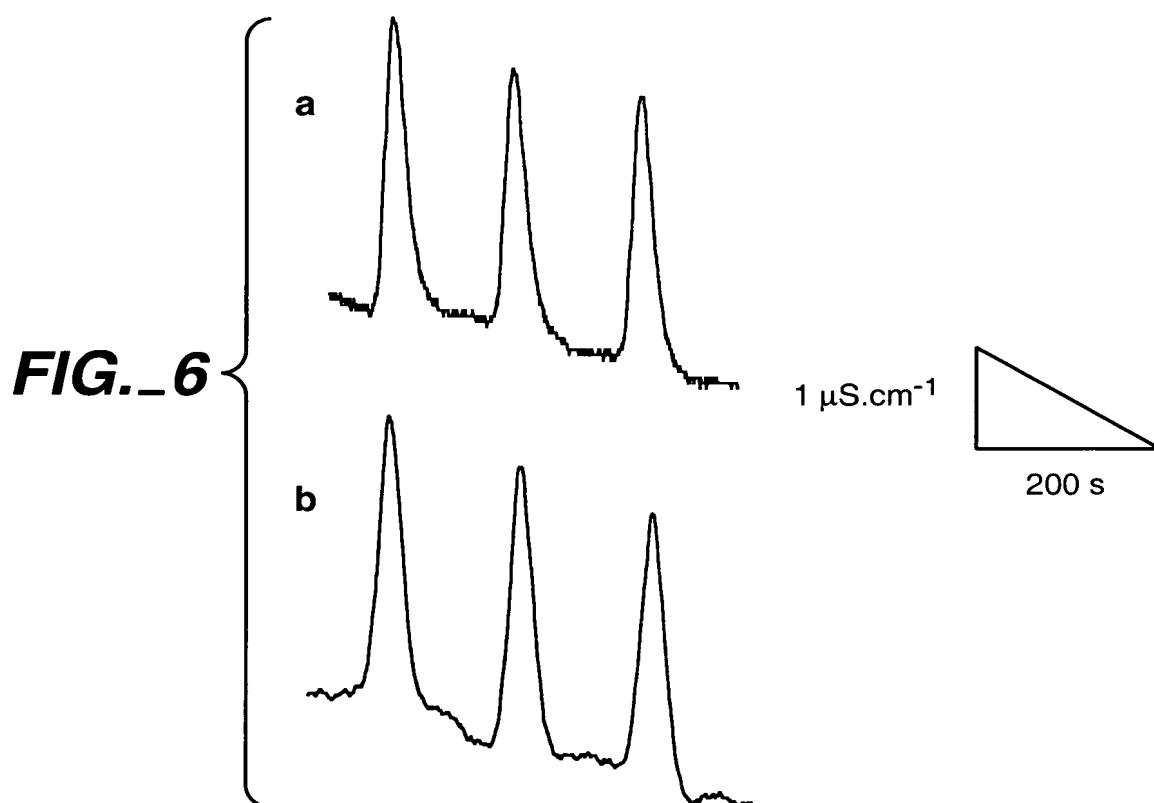


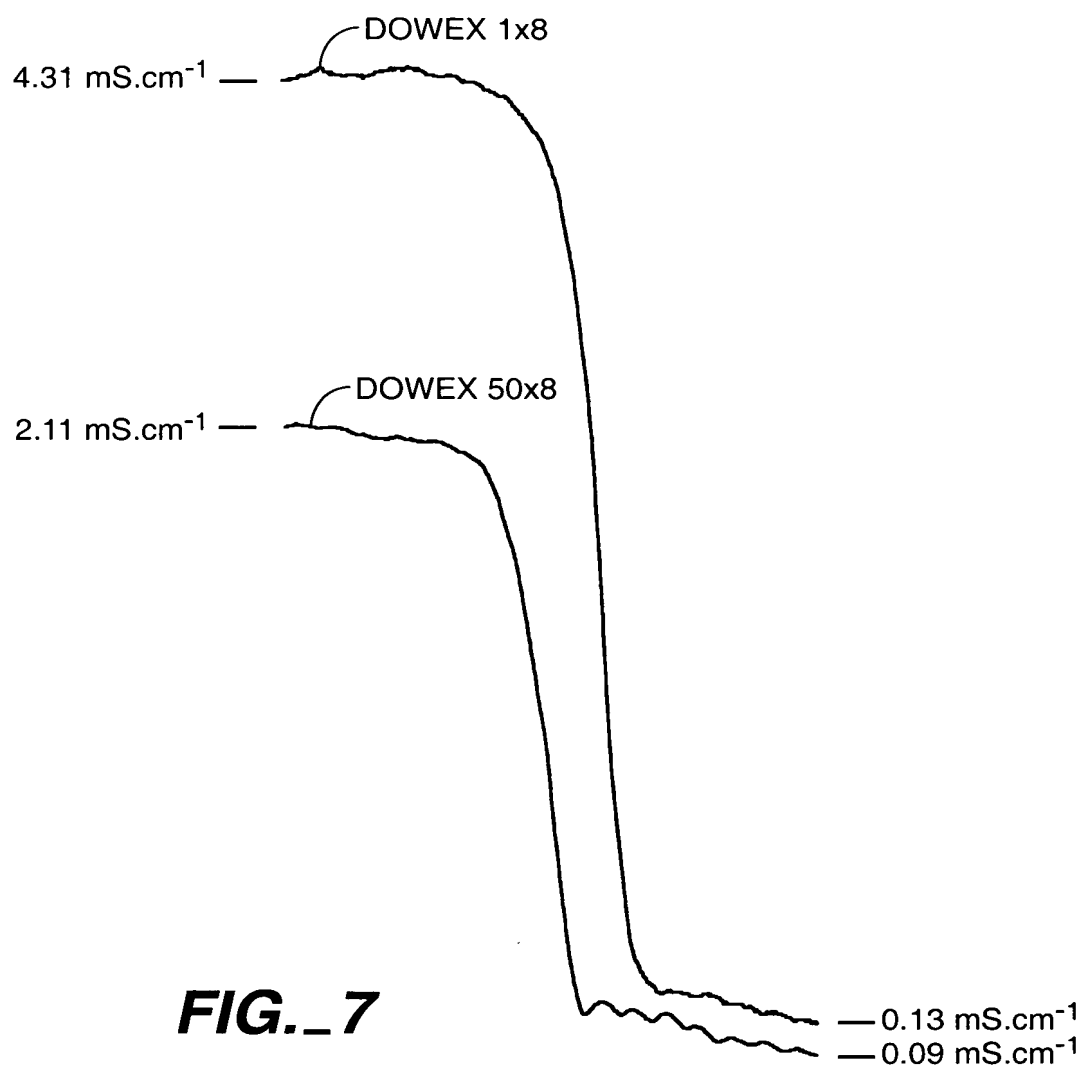
FIG. 3d

**FIG._4**



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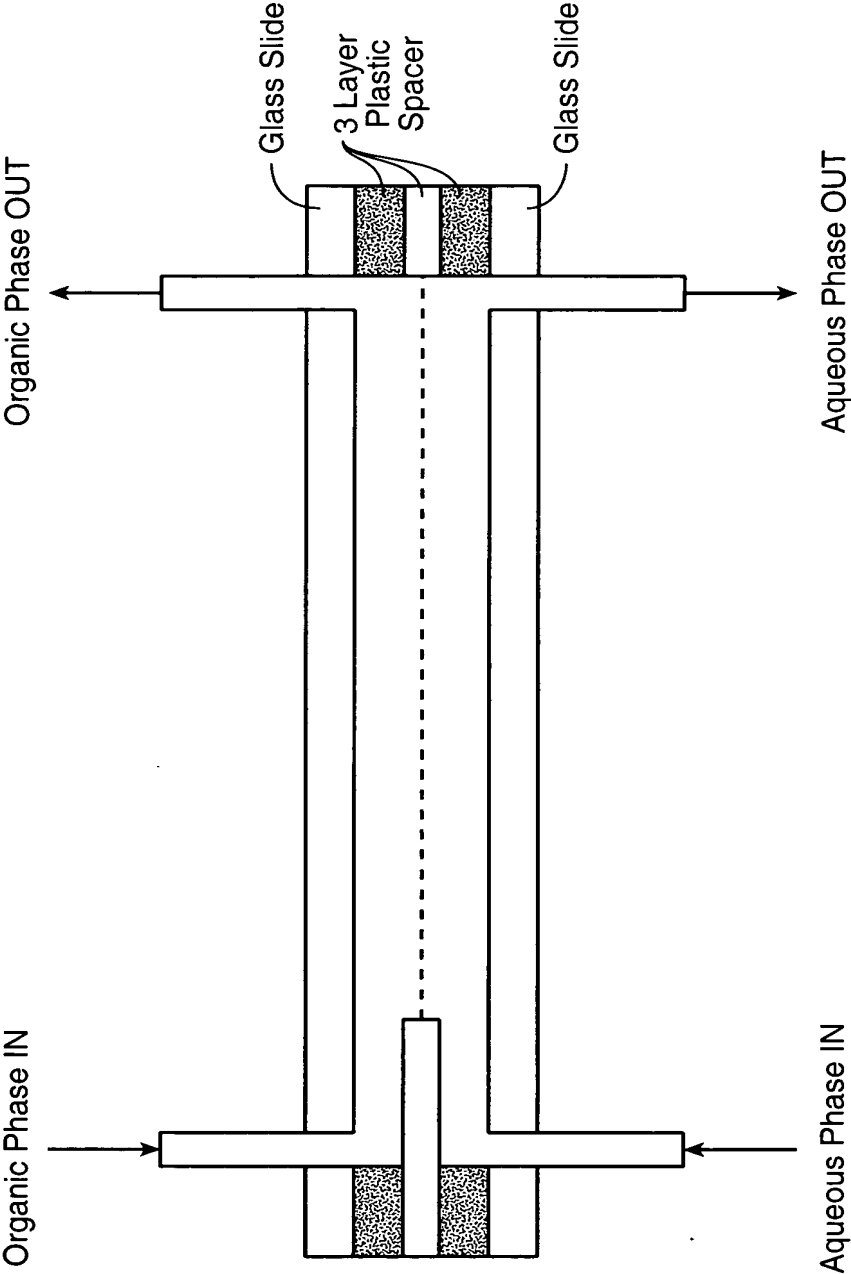


FIG. 9a

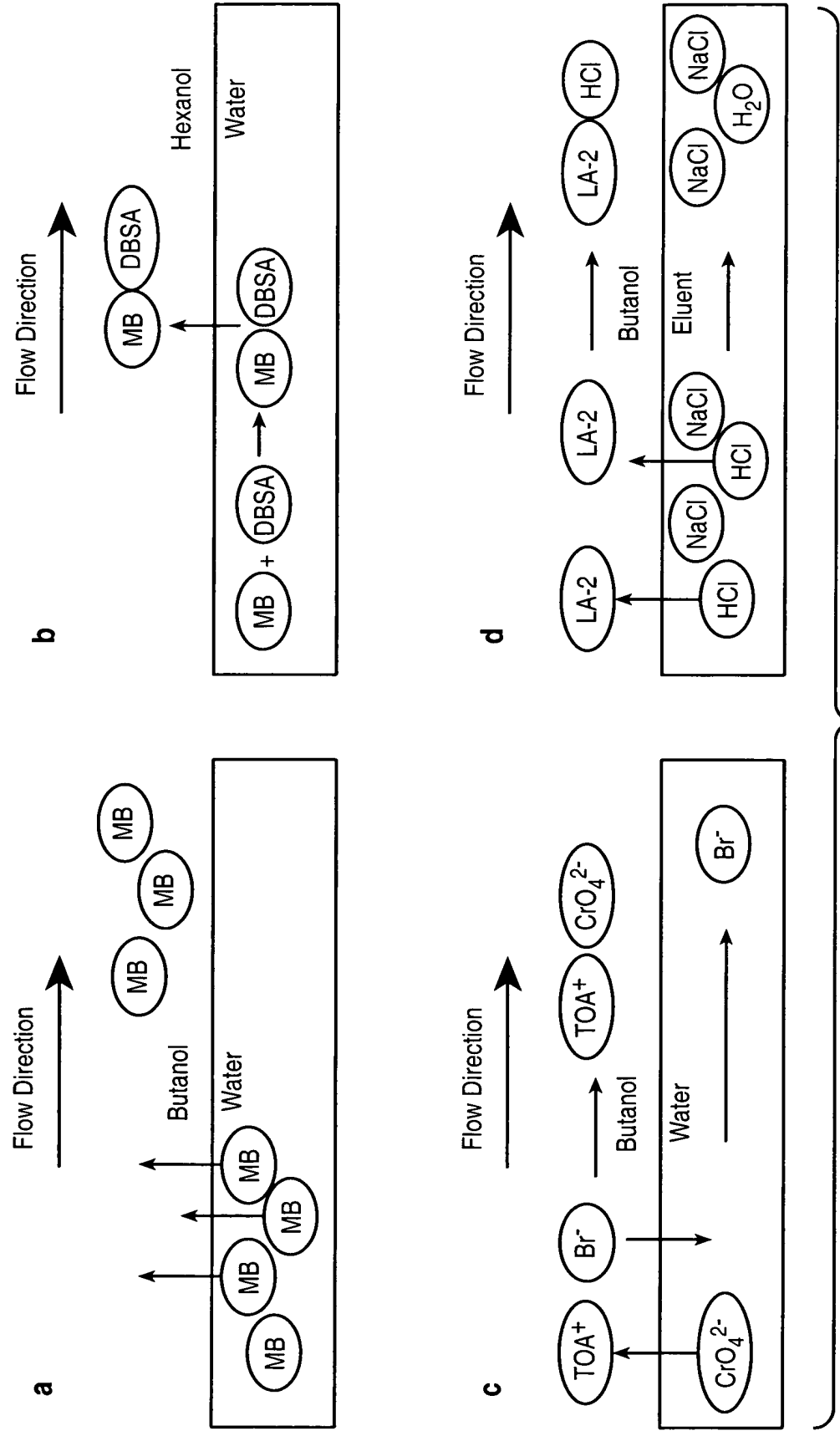
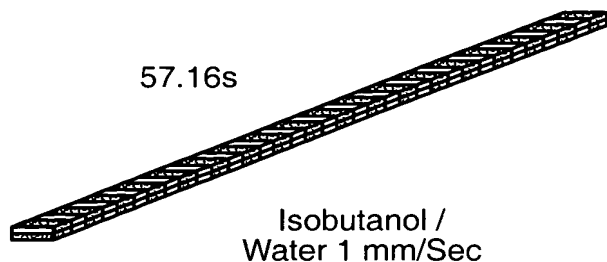


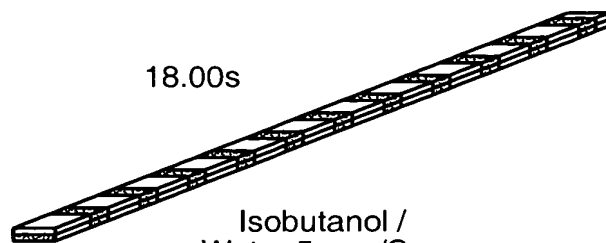
FIG._9b

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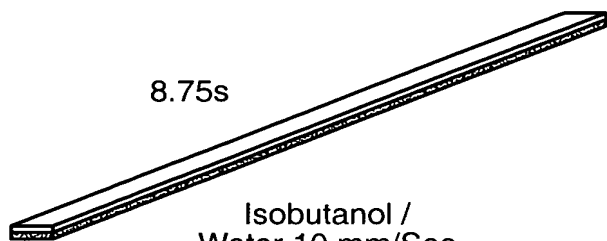
Isobutanol /
Water 1 mm/Sec

FIG._ 10a

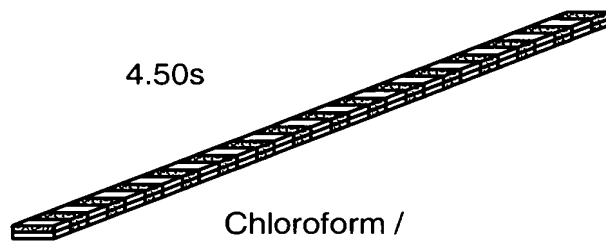


Isobutanol /
Water 5 mm/Sec

FIG._ 10b

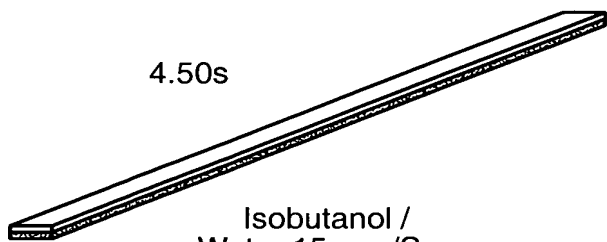


Isobutanol /
Water 10 mm/Sec

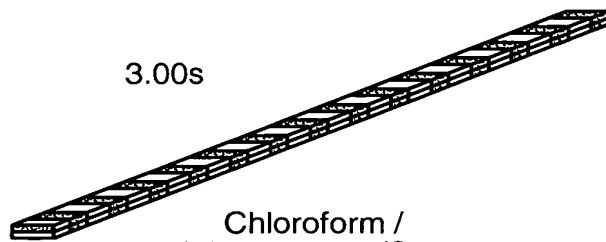


Chloroform /
Water 10 mm/Sec

FIG._ 10c

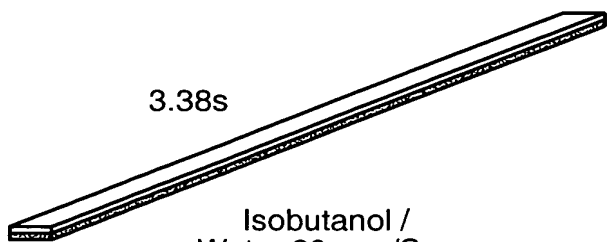


Isobutanol /
Water 15 mm/Sec

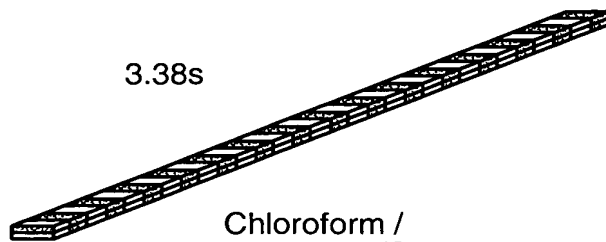


Chloroform /
Water 15 mm/Sec

FIG._ 10d

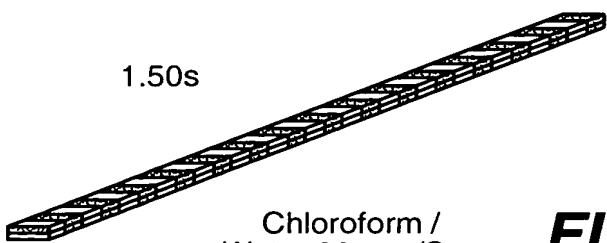


Isobutanol /
Water 20 mm/Sec



Chloroform /
Water 20 mm/Sec

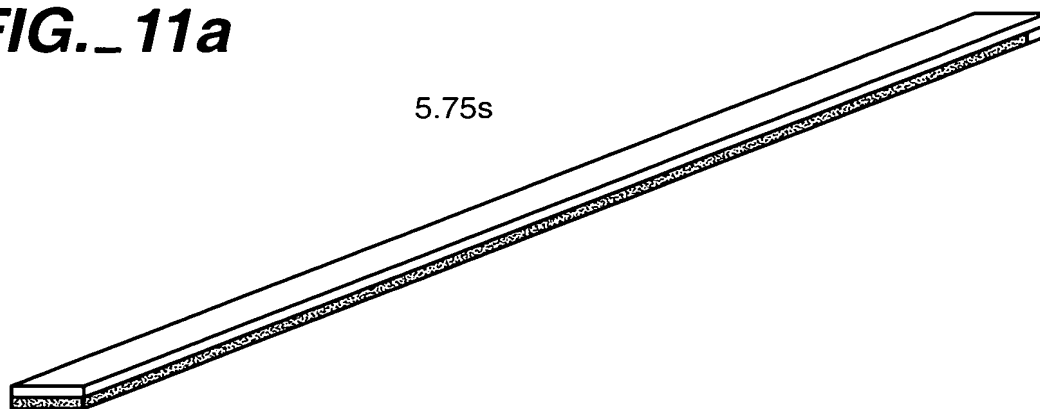
FIG._ 10e



Chloroform /
Water 30 mm/Sec

FIG._ 10f

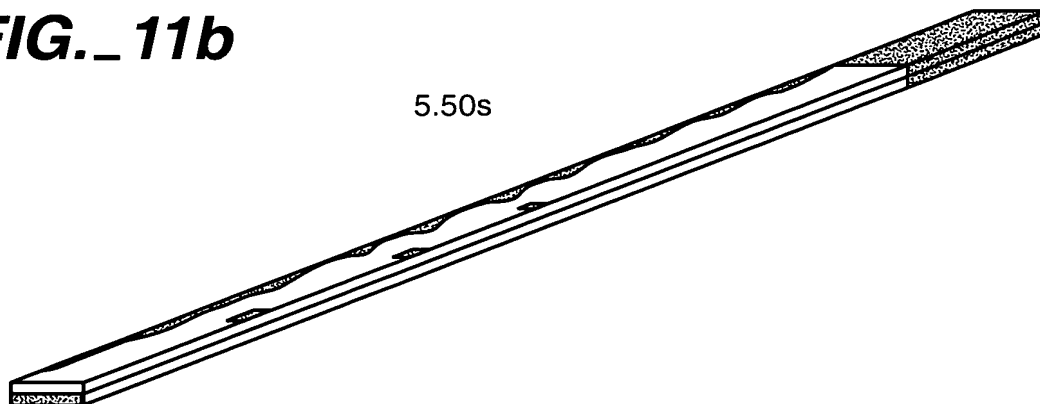
FIG._11a



5.75s

Isobutanol / Water 10 mm/Sec

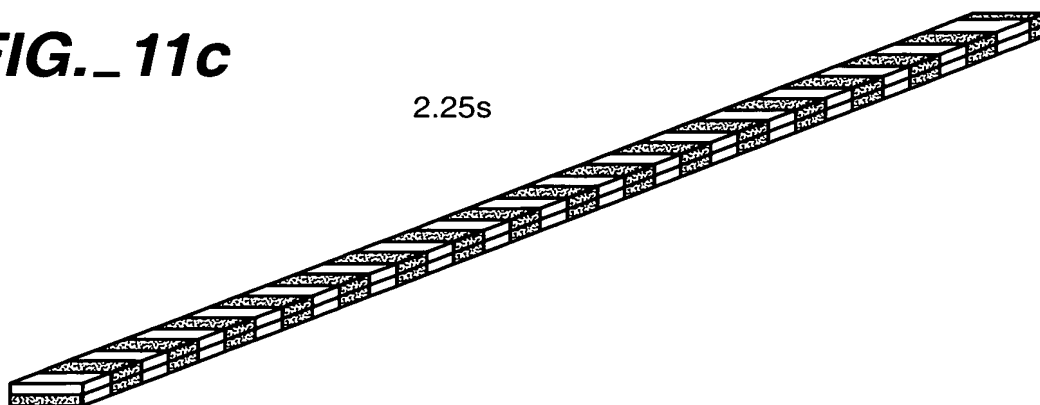
FIG._11b



5.50s

Isobutanol / Water 10 mm/Sec

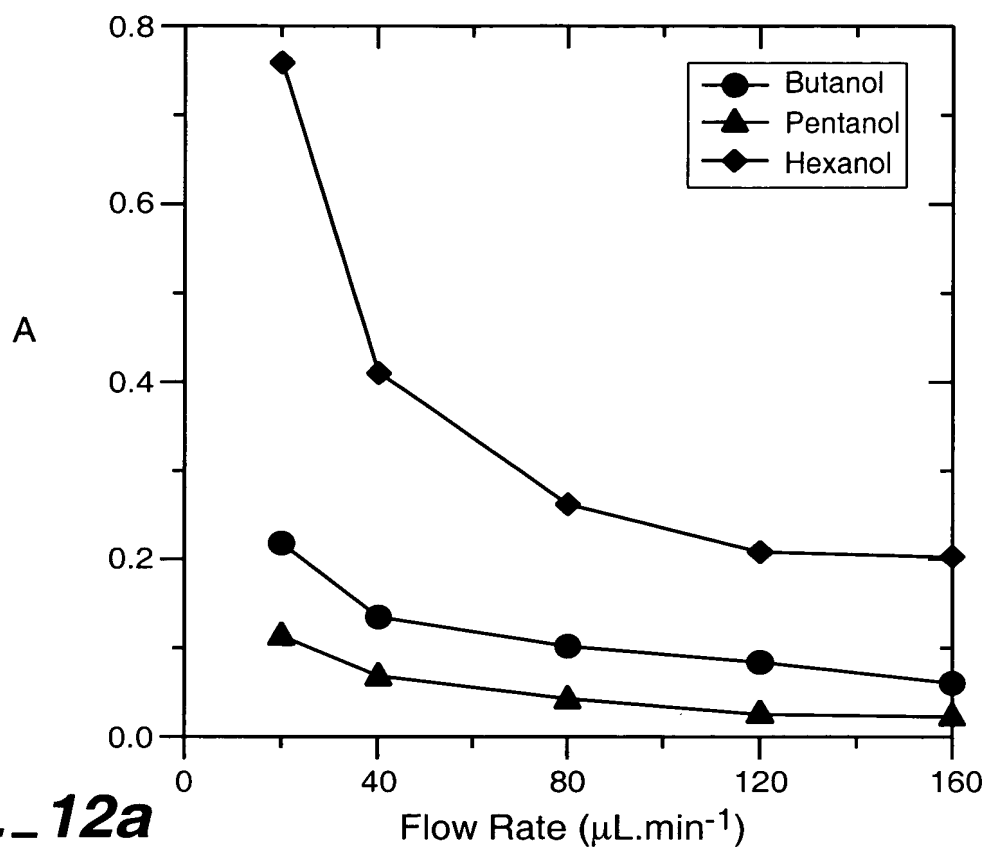
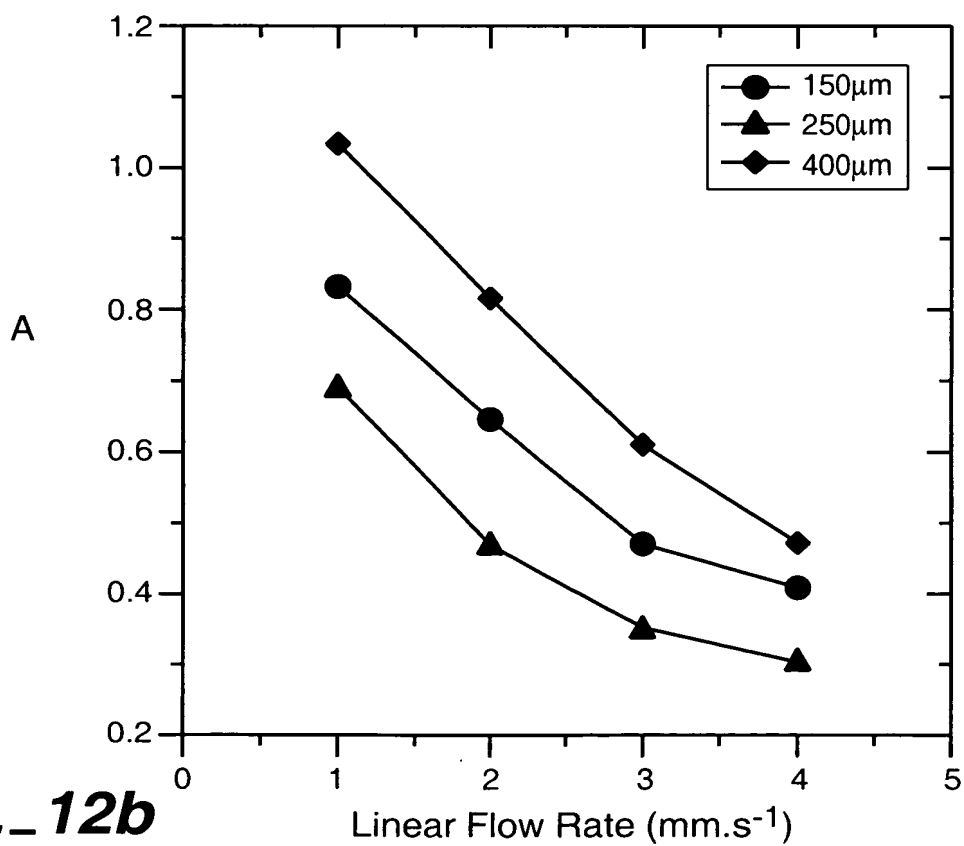
FIG._11c

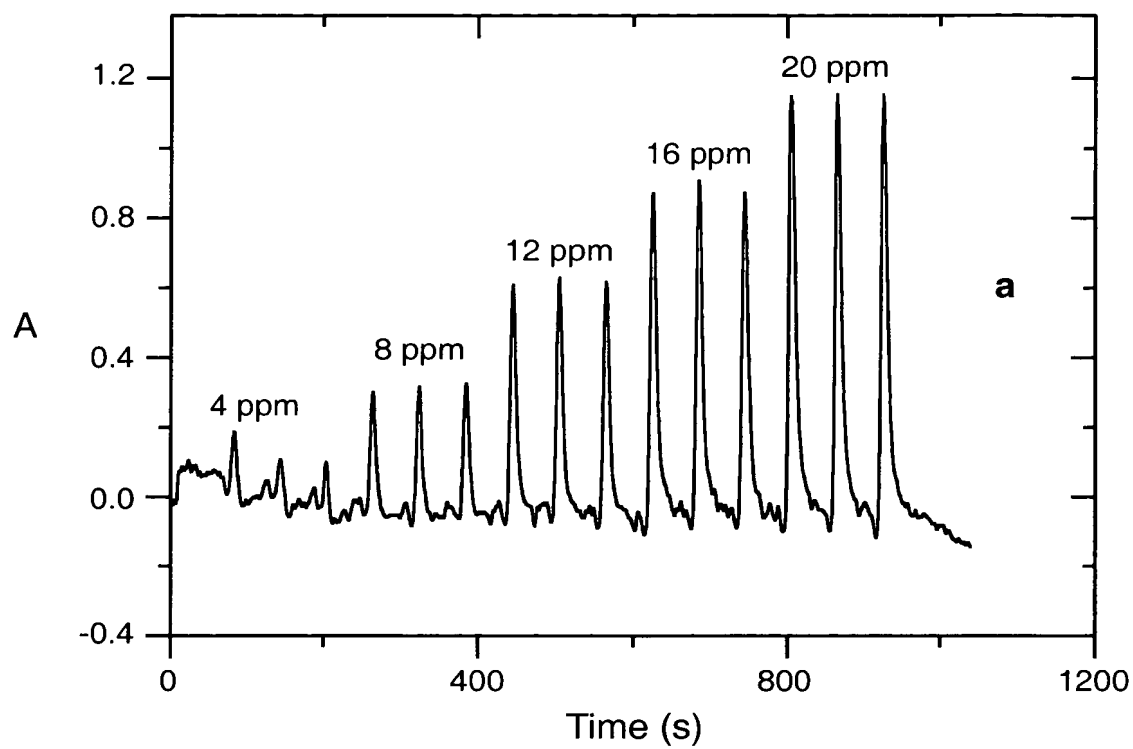
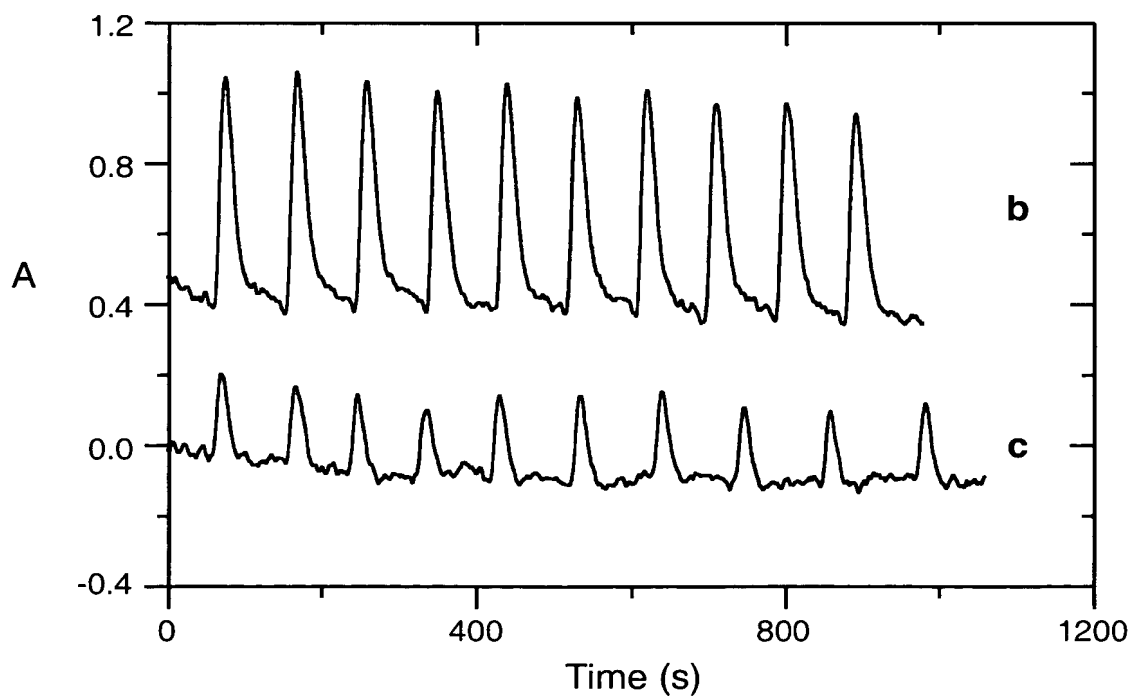


2.25s

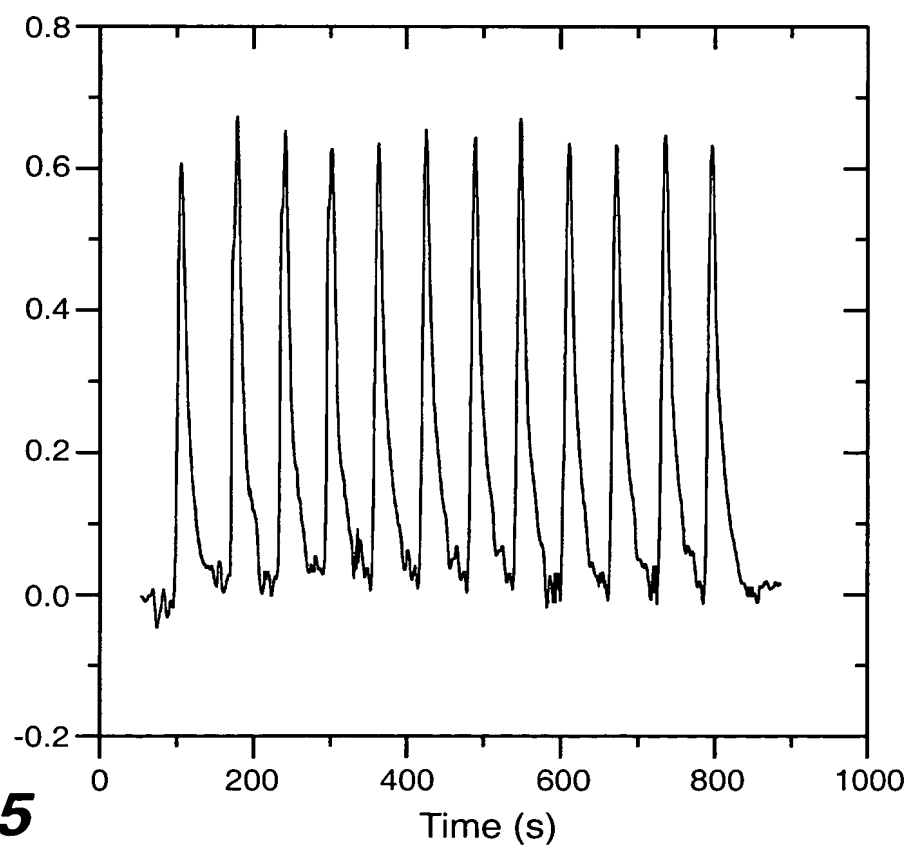
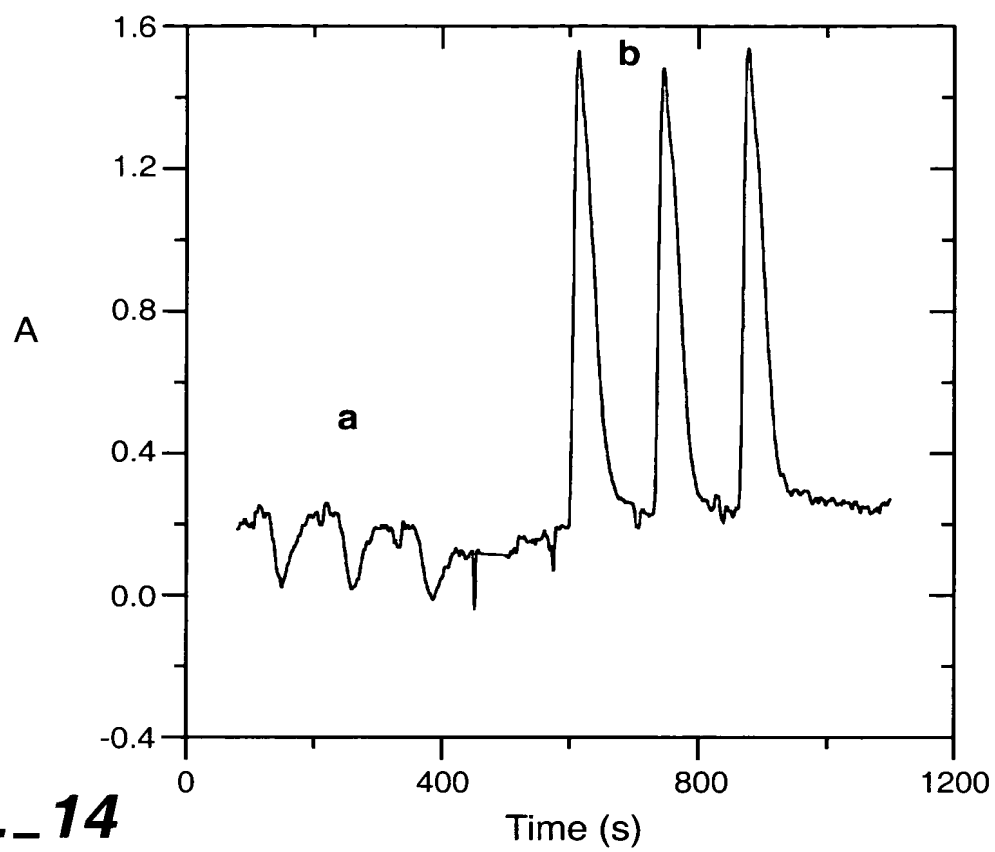
High ST Isobutanol / Water 20 mm/Sec

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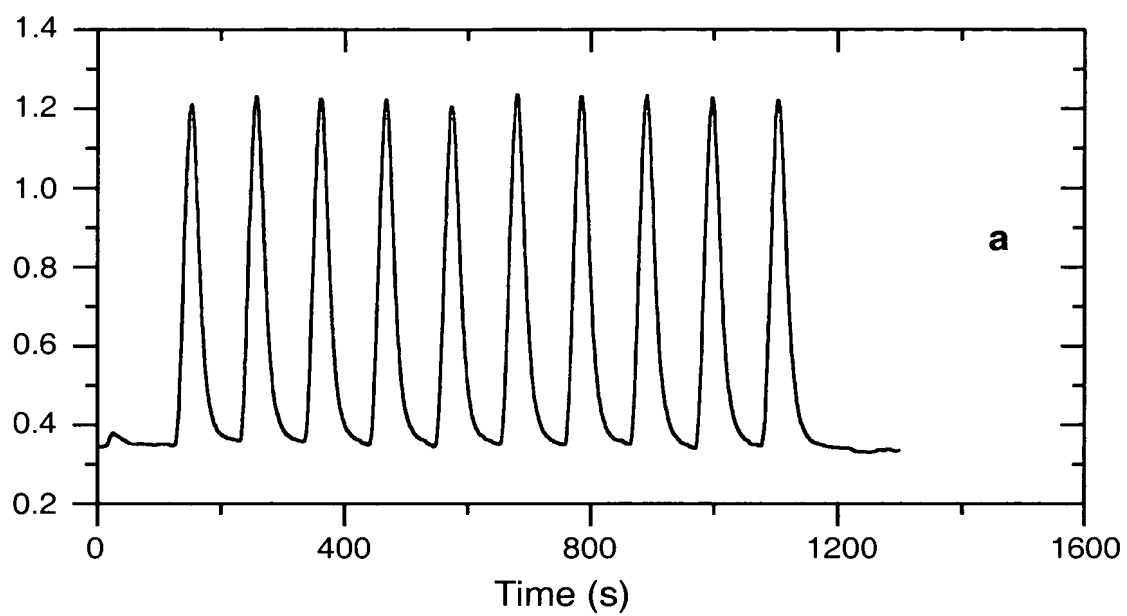
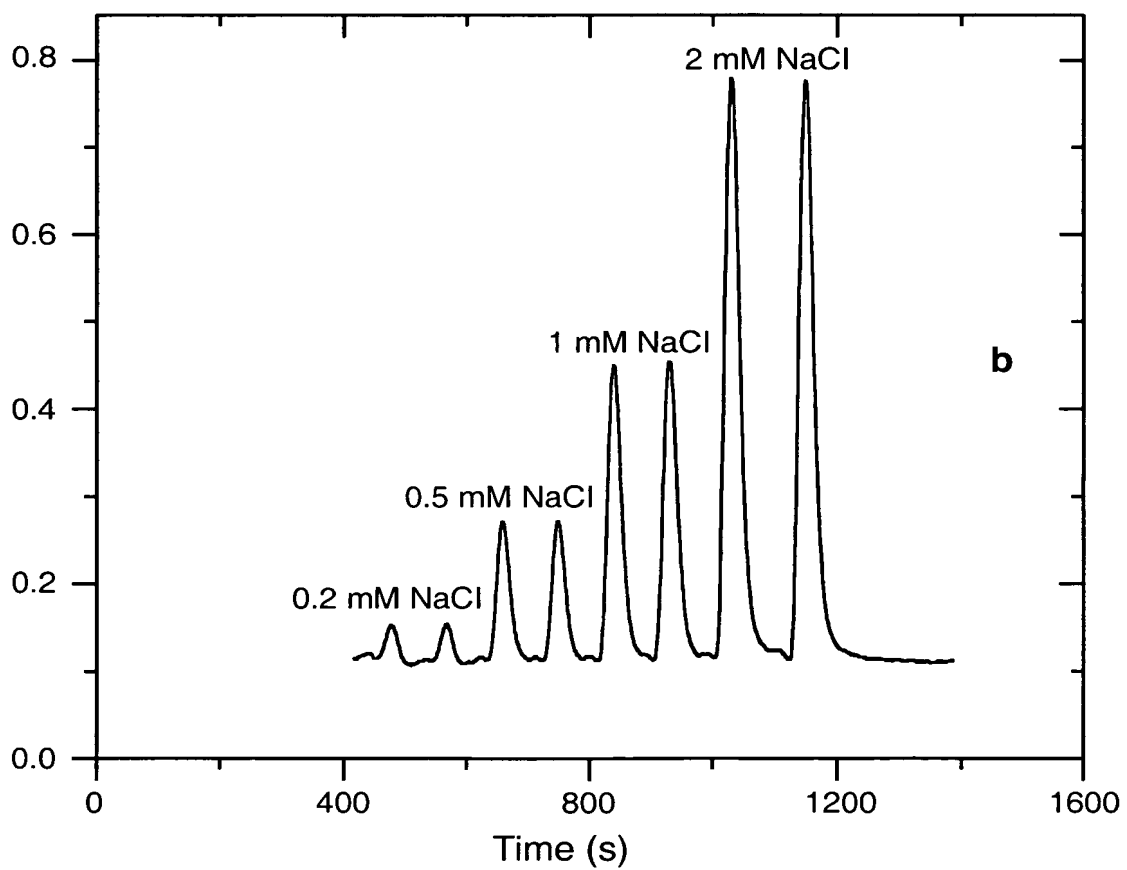
**FIG._12a****FIG._12b**

**FIG. 13a****FIG. 13b**

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**FIG._16a****FIG._16b**